

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED
OMB NO 1004-0135
Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

5 Lease Serial No
NMNM074935

6 If Indian, Allottee or Tribe Name

7 If Unit or CA/Agreement, Name and/or No

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

8 Well Name and No
ELECTRA FEDERAL 39

1 Type of Well

☒ Oil Well ☐ Gas Well ☐ Other2 Name of Operator
COG OPERATING LLCContact KANICIA CARRILLO
E-Mail kcarrillo@conchoresources.com9 API Well No
30-015-37082-00-X13a Address
550 W TEXAS, STE 1300 FASKEN TOWER II
MIDLAND, TX 797013b Phone No (include area code)
Ph 432-685-433210 Field and Pool, or Exploratory
LOCO HILLS

4 Location of Well (Footage, Sec., T., R., M. or Survey Description)

Sec 15 T17S R30E NVNW 990FNL 330FWL
32 83911 N Lat, 103 96736 W LonRECEIVED
JAN 13 2010
NMOCD ARTESIA11 County or Parish, and State
EDDY COUNTY, NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

| TYPE OF SUBMISSION | TYPE OF ACTION | | | |
|---|---|---|--|---|
| <input type="checkbox"/> Notice of Intent | <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input checked="" type="checkbox"/> Subsequent Report | <input type="checkbox"/> Alter Casing | <input type="checkbox"/> Fracture Treat | <input type="checkbox"/> Reclamation | <input type="checkbox"/> Well Integrity |
| <input type="checkbox"/> Final Abandonment Notice | <input type="checkbox"/> Casing Repair | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete | <input checked="" type="checkbox"/> Other Well Spud |
| | <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon | |
| | <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Plug Back | <input type="checkbox"/> Water Disposal | |

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

12/15/09 Spud 17-1/2? @ 11:30pm.

12/16/09 TD 17-1/2? @ 444. Ran 10jts 13-3/8 H40 48# @ 444. Cmt w/ 300sx C., 250sx C., 450sx C. PD @ 1:45pm. Did not circ. Run temp survey showed TOC @ 147?. RIH 1? to 90? pumped 450sx. Circ 10sx to surface. WOC 18 hrs. Test BOP to 2000# for 30 min., ok.

12/18/09 TD 11? @ 1306. Ran 31 jts 8-5/8 J55 24# @ 1306. Cmt w/ 800sx C. Did not circ. Run temp survey showed TOC @ 60? RIH 1? @ 98? pumped 50sx Circ 12sx. WOC 18 hrs. Test BOP to 2000# for 30 min., ok.

12/23/09 TD 7-7/8? @ 6002. Ran 143jts 5-1/2 J55 17# @ 6002. Cmt w/ 550sx C. lead, 400sx C. tail.

PD @ 7:56pm. Circ 220sx WOC 24hrs.

12/24/09 RR Will test csg to 3500# for 30 min on completion rig

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #79498 verified by the BLM Well Information System
For COG OPERATING LLC, sent to the Carlsbad
Committed to AFMSS for processing by KURT SIMMONS on 01/04/2010 (10KMS0445SE)

Name (Printed/Typed) KANICIA CARRILLO

Title PREPARER

Signature (Electronic Submission)

Date 01/04/2010

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

ACCEPTED

DUSTIN WINKLER
Title PETROLEUM ENGINEER

Date 01/11/2010

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office Carlsbad

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212 make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **